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3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

113731.0001.US →37 CFR 1.5) INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US05/005812 February 25, 2005 February 25, 2004 TITLE OF INVENTION LEAK RESISTANT SIPHONING DEVICE FOR USE IN FLUID TRANSFER APPLICANT(S) FOR DO/EO/US LOEWENTHAL, Howard Lee, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). × A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7 X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13 A preliminary amendment. X An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

Other items or information: Transmittal Sheet, Return Postcard

20.

IAP12 Rec'd PCT/PTO 23 AUG 2006

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007, OMB 0651-0021
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| U.S. APPLICATION | PPLICATION NO. (if known, see 37 CER 15) INTERNATIONAL APPLICATION NO. | | ATTORNEY'S DOCKET NUMBER | | |
|--|--|--|--------------------------|------------------------|--------------|
| Submitte | Submitted Herevith U 3 2 9 PCT/US05/005812 | | 113731.0001.US | | |
| The following fees have been submitted | | | | CALCULATIONS | PTO USE ONLY |
| 21. 🗷 Basic national fee\$300 | | | \$ 300 | | |
| 22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) | | | | \$ 100 | |
| 23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority | | | | s 100 | |
| TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding | | | | 3 | |
| sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | |
| Total Sheets Ex | | h additional 50 or fraction up to a whole number) | RATE | | |
| 21 - 100 = 0 | /50 = 0 | | x \$250 | \$ O | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). | | | | \$ 0 | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | \$ | • |
| Total claims | 17 - 20 = | 0 | x \$ 50 | \$ 0 | |
| Independent claims | 2 -3= | 0 | × \$200 | \$ 0 | |
| | | | + \$360 | s 0 | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$ 500 | |
| ★ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. | | | | 250 | |
| SUBTOTAL = | | | | \$ 250 | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest | | | | | |
| claimed priority date (37 CFR 1.492(i)). + | | | | \$ | |
| TOTAL NATIONAL FEE = | | | | \$ 250 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | \$ 0 | |
| TOTAL FEES ENCLOSED = | | | | \$ 250 | |
| | | | | Amount to be refunded: | \$ |
| | | • | | Amount to be charged: | \$ |
| a. A check in the amount of \$ to cover the above fees is enclosed. | | | | | |
| b. X Please charge my Deposit Account No. 50-0959 in the amount of \$ 250 to cover the above fees. | | | | | |
| A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit | | | | | |
| Account No. 50-0959 . A duplicate copy of this sheet is enclosed. | | | | | |
| d. L.J Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | 51 | |
| Customer No. 39,905 George W. Moyon, II SIGNATURE | | | | - JUN 17 SK | |
| George W. Moxon, II Roetzel & Andress, LPA | | | | George W. Moxon, II | |
| 222 S. Main St. ——————————————————————————————————— | | | | | |
| , 2000, 011 44000 001 | - 1150g 507 7000 507 | | | 26,615 | |
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10/590335 IAP12 Rec'd PCT/PTO 23 AUG 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of

LOEWENTHAL, Howard Lee, et al.

Serial No.

TO BE DETERMINED

Filed

HEREWITH

For

LEAK RESISTANT SIPHONING

DEVICE FOR USE IN FLUID

TRANSFER

CERTIFICATE OF MAILING
VIA EXPRESS MAIL

I hereby certify that this correspondence was deposited with the United States Postal Service as Express Mail addressed to: Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on August

22, 2006.

Angela R. Gamble Ass't to George W. Moxon II Express Mail Label No. EQ 556710407 US

TRANSMITTAL SHEET

Enclosed are the following documents:

Transmittal Letter to US Receiving Office (PTO-1390)

Patent Application (15 pages)

Drawings (6 pages)

Application Data Sheet (3 pages)

Return Receipt Postcard

AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

The Director is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 50-0959. Please refer to Reference No. 113731.0001.US when charging our deposit account.

Respectfully submitted,

George W. Moxon II, Reg. No. 26,615

Roetzel & Andress 222 South Main St. Akron, Ohio 44308 (330) 376-2700

Attorney for Applicant

August 22, 2006

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